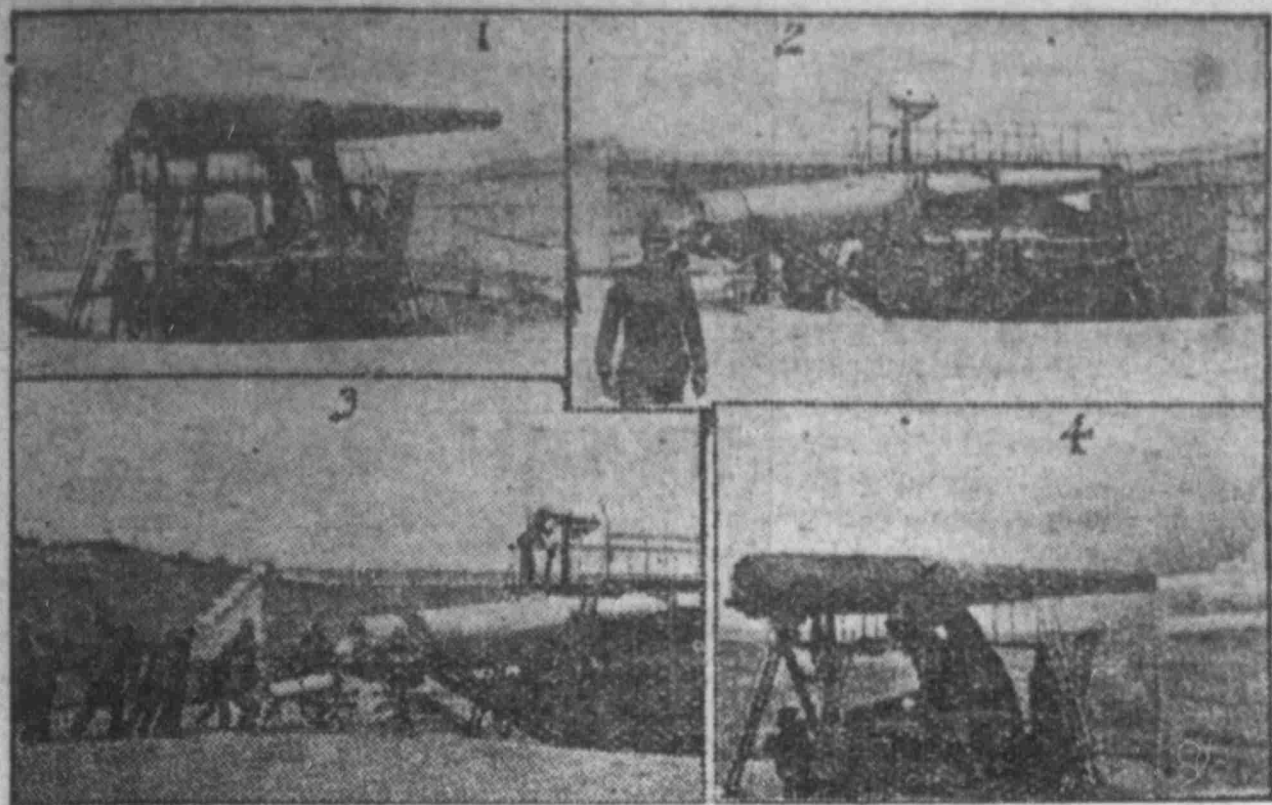


HANDLING THE GIANT GUNS OF OUR COAST DEFENSES.



FOUR STEPS IN THE PRACTICAL USE OF A TWELVE-INCH PIECE, WITH DISAPPEARING CARRIAGE.

1—Gun raised on its massive carriage in position for firing. 2—Lowered for loading, out of sight of the hypothetical enemy. 3—Gun-crew thrusting home the shot. 4—The discharge.—Photographs by W. E. Adams, in Leslie's.

Ye Water Clock.

The measurement of time by the trickling of water or sand from one vessel to another dates as far back as the days of the Babylonians. The clepsydra, or water clock, was in common use both by the Athenians and Romans, and was employed in courts of law to limit the length of the pleadings. Thus, a counsel was allowed so much water, instead of, as we should say, so much time, to address the court. Clepsydrae were also used by the Romans in their camps, chiefly for the purpose of measuring

The small cooper-jug hanging on the right-hand side is used for filling the cylinder.—Philadelphia Record.

Larch 2000 Years Old.

Italy can boast of a larch tree the age of which is estimated to be 2000 years. It is situated on the northern flank of Mont Chetif, in the direction of the huts of Plan Veni above Courmayeur, a few steps from the footpath that skirts the limit of the meadow land.

Due allowance being made for the extreme slowness with which the larch grows, for the altitude above sea level (1650 meters) at which it is rooted and for its northerly exposure in the near neighborhood of the glacier, where the cycle of its development is barely five months every year, this venerable larch, untouched alike by woodman's axe and thunderbolt, cannot be less than 2000 years old.—Scotsman.

Every Watch a Compass.

That every watch is a compass is a fact probably unknown to most people. To prove that such is the case, lay your watch flat on the palm of your hand, with the hour hand pointing to the sun, as shown in the accompanying sketch. The point exactly midway between the hour hand and the figure 12 will be due south.

It is well to remember, however, that during the time from 6 in the afternoon to 6 in the morning our rule gives the north point instead of the south. In the southern hemisphere the rule will be reversed.—Good Literature.

Troublesome Tongue.



Doctor—"Now, my boy, show me your tongue. That's not enough. Put it right out."
Small Boy—"I can't—'cos it's fastened at the back!"—Punch.

A rootless cactus is to be found in the deserts of California. It is a round, compact growth and rolls about the level floor of the desert for eight or nine months of the year.

900 DROPS

CASTORIA

A Vegetable Preparation for Assimilating the Food and Regulating the Stomachs and Bowels of

INFANTS & CHILDREN

Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. **NOT NARCOTIC.**

Recipe of Old Dr. SAMUEL PITCHER

Pumpkin Seed -
Alo. Senna -
Rochelle Salt -
Anise Seed -
Peppermint -
Bit Carbonate Soda -
Warm Seed -
Cleansed Sugar -
Wintergreen Flavor.

A perfect Remedy for Constipation, Sour Stomach, Diarrhea, Worms, Convulsions, Feverishness and **LOSS OF SLEEP.**

Fac Simile Signature of
Chas. H. Fletcher
NEW YORK.

At 6 months old
35 DROPS - 35 CENTS

EXACT COPY OF WRAPPER

CASTORIA

For Infants and Children.

The Kind You Have Always Bought

Bears the Signature

of

Chas. H. Fletcher

In

Use

For Over

Thirty Years

CASTORIA

THE CENTAUR COMPANY, NEW YORK CITY.

FLORIDA EAST COAST RAILWAY

LOCAL TIME CARD No. 76.

Corrected to October 1st, 1908

No. 99 DAILY	No. 29 DAILY	MAIN LINE		No. 78 DAILY	No. 98 DAILY
6 10 pm	9 20 am	Lv. Jacksonville	Ar	7 25 pm	8 45 am
6 25 pm	10 35 am	At St. Augustine	Lv	6 10 pm	7 30 am
7 35 pm	11 45 am	Lv. East Palatka	Lv	5 04 pm	6 23 am
9 12 pm	1 23 pm	Lv. Ormond	Lv	3 21 pm	4 41 am
9 25 pm	1 36 pm	Lv. Daytona	Lv	3 07 pm	4 30 am
10 10 pm	2 20 pm	Lv. New Smyrna	Lv	2 30 pm	3 55 am
11 18 pm	3 29 pm	Lv. Titusville	Lv	1 14 pm	2 36 am
12 00 n't	4 12 pm	Lv. Cocoa	Lv	12 32 pm	1 52 am
12 04 am	4 15 pm	Lv. Rockledge	Lv	12 28 pm	1 49 am
12 39 am	4 50 pm	Lv. Eau Gallie	Lv	11 54 am	1 14 am
12 49 am	5 00 pm	Lv. Melbourne	Lv	11 41 am	1 03 am
2 50 am	7 00 pm	Lv. Ft. Pierce	Lv	9 55 am	11 15 pm
5 00 am	9 04 pm	At West Palm Beach	Lv	7 35 am	9 04 pm
6 35 am	10 43 pm	Lv. Ft. Lauderdale	Lv	5 59 am	7 21 pm
7 35 am	11 45 pm	At Miami	Lv	5 00 am	6 20 pm
*10 00 am	*7 50 am	Lv. Homestead	Lv	*5 10 pm	*13 00 pm
*11 00 am	*10 50 am	At Knights Key Dock	Lv	*2 10 pm	*12 00 pm
*13 00 pm					*10 00 am

*Daily except Sunday.

†Sundays and Wednesdays Only.

‡Tuesdays and Fridays only

PALATKA BRANCH

Leave East Palatka	EAST PALATKA TO PALATKA	Arrive Palatka	Leave Palatka	PALATKA TO EAST PALATKA	Arrive East Palatka
5 30 am	No. 46 Daily	5 50 am	5 55 am	No. 47 Daily	6 15 am
6 25 am	No. 48 Daily	6 45 am	8 09 am	No. 49 Daily	8 20 am
9 25 am	No. 50 Daily	9 45 am	11 15 am	No. 51 Daily	11 55 am
11 50 am	No. 52 Daily	12 10 pm	2 50 pm	No. 53 Daily	3 10 pm
4 05 pm	No. 54 Daily	4 25 pm	4 30 pm	No. 55 Daily	4 50 pm
5 05 pm	No. 56 Daily	5 25 pm	7 05 pm	No. 57 Daily	7 25 pm
7 35 pm	No. 58 Daily	7 55 pm	8 00 pm	No. 59 Daily	8 20 pm

SAN MATEO BRANCH

Leave East Palatka	EAST PALATKA TO SAN MATEO	Arrive San Mateo	Leave San Mateo	SAN MATEO TO EAST PALATKA	Arrive East Palatka
8 30 am	No. 49 Daily	8 50 am	9 00 am	No. 50 Daily	9 20 am
8 15 pm	No. 53 Daily	8 35 pm	8 40 pm	No. 54 Daily	4 00 pm

No. 21 Su. only	No. 19 Daily	No. 17 Daily	MAYPORT BRANCH		No. 18 Daily	No. 20 Su. only	No. 22 Daily
2 00 pm	6 10 pm	9 00 am	Lv. Jacksonville	Ar	7 45 am	12 20 pm	5 30 pm
2 40 pm	6 50 pm	9 40 am	Lv. Pablo Beach	Lv	7 05 am	11 50 am	4 50 pm
2 45 pm	6 55 pm	9 45 am	Lv. Atlantic Beach	Lv	7 00 am	11 45 am	4 45 pm
8 00 pm	7 10 pm	10 00 am	At Mayport	Lv	6 45 am	11 30 am	4 30 pm

No. 5 Daily ex. Sunday	No. 1 Daily ex. Sunday	Orange City Branch		No. 2 Daily ex. Sunday	No. 4 Daily ex. Sunday	No. 9 Daily ex. Sunday	Sanford Branch		No. 16 Daily ex. Sunday
2 40 pm	9 00 am	Lv. New Smyrna Ar.	1 50 pm	6 45 pm	6 00 am	Lv. Titusville, Ar.	12 30 pm		
3 25 pm	11 00 am	Lv. Lake Helen, Lv.	1 05 pm	5 15 pm	9 00 am	At Sanford, Lv.	9 50 am		
3 36 pm	11 30 am	Lv. Orange City, Lv.	12 55 pm	4 15 pm					
3 40 pm	11 45 am	At Orange City Ju.	12 50 pm	4 00 pm					

CONNECTIONS MADE AT KNIGHTS KEY DOCK FOR KEY WEST AND HAVANA.

*These TIME TABLES show the times at which trains may be expected to arrive and depart from the several stations; but their arrival or departure at the times stated is not guaranteed, nor does the Company hold itself responsible for any delay or any consequence arising therefrom.

FOR COPY OF THE LOCAL TIME CARD OR OTHER INFORMATION "SEE THE TICKET AGENT."
J. D. RAHNER, Assistant General Passenger Agent ST. AUGUSTINE, FLORIDA

accurately the four vigillae into which the night was divided. It is believed that the first water clock was brought into Paris about the year 1695, from Burgundy. The one illustrated will probably be a relic of those days. It is dated MDCCX.

It is three feet one inch in height, and the framework is made of oak. The cylinder and dial plates on the upright posts are of brass. The hours are marked from VI to the following but one IX, twenty-seven hours, so that the cylinder requires to be wound up once every twenty-four hours. It is hardly a very trustworthy time-keeper, but, as an exceedingly interesting old curio, it has a very prominent place in a certain hall.